



Fortinet SDN Connector for Cisco ACI and Nuage Networks - Release Notes

VERSION 1.1.0

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Change log

Date	Change description
2018-01-16	Initial release

Overview

This document provides the following information for Fortinet SDN Connector for Cisco ACI and Nuage Networks v1.1.0.:

- [Supported models](#)
- [Supported features](#)
- [Product integration and support](#)
- [Known issues](#)

Supported models

Fortinet SDN Connector v1.1.0 supports FortiGate physical appliances and VM.

Special Notice

Fortinet has qualified FortiGate VM within Nuage environment for Fortinet SDN Connector v1.1 solution. However, the solution should be the same for physical FortiGate with the exception that customer needs to have Nuage physical appliance to connect to it. The configuration of Nuage physical appliance is beyond the scope of this document, please consult Nuage Admin Guide for instruction.

New features

Nuage Networks

Fortinet SDN Connector for Nuage Networks synchronizes organization/domain, subnet, and policy group objects to firewall dynamic address in FortiGate as following:

- Organization/domain/subnet-name/policy-group to SDN dynamic address object
- Dynamically add/remove/update of the IP addresses of end point VMs within dynamic firewall address objects used by firewall policies.

Cisco ACI

Fortinet SDN Connector for Cisco ACI synchronizes ACI Tenant, EPGs and Tag objects to Firewall address objects in FortiGate as following:

- Tenant/EPGs/Tag to address objects
- Dynamically add/remove/update of the IP Addresses of End Points within address objects used by firewall policies.

Product integration and support

Fortinet products

This version of Fortinet SDN Connector for ACI and Nuage Networks is compatible with following firmware:

- FortiOS 5.6.3 or above

Nuage Environment

This version of Fortinet SDN Connector for Nuage Networks is supported by following Nuage environment:

- Nuage VSP 4.0.8

Cisco ACI Environment

This version of Fortinet SDN Connector for Cisco ACI is supported by following environment:

- ACI 2.3(1i)

Deployment Environment

- KVM
- Vmware

Known issues

The following issue has been identified in version 1.1.0.

Bug ID	Description
0459016	Nuage: VM's vport removed from Policy Group caused it disappear when pull Org/Domain.*.* or Org/Domain.Subnet.*

For inquiries about a particular bug or to report a bug, please contact Customer Service & Support.



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